PART B - FEE(S) TRANSMITTAL



Complete and

end this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS on should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All of the current correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as adjusted up to corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

20995

7590

03/10/2005

KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR

IRVINE, CA 92614 05/03/2005 AKELECH2 00000073 10706624

01 FC:1501 02 FC:1504 03 FC:8001 1400.00 OP 300.00 OP 30.00 OP

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

SCHLUETER blueten (Signature) (Date 29 apr 05

FIRST NAMED INVENTOR APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. CONFIRMATION NO. 10/706,624 11/12/2003 Akira Shimizu ASMJP.104DV1 7986

TITLE OF INVENTION: METHOD FOR SEMICONDUCTOR WAFER ETCHING

EXAMINER	- 1	APPLN. TYPE	SMALL ENTITY	ISSUE FE	EΕ	PUBLICATION FEE		TOTAL FEE(S) DUE		DATE DUE	
PASCHALL, MARK H 3742 219-121430 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 1. Change of correspondence address (or Change of Correspondence Address for Change of Correspondence Address for PTO/SB/122) attached. 1. "Fee Address" (alication for "Fee Address" Indication for type) PLEASE NOTE: Unless an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNE ASM JAPAN K. TOKYO, JAPAN Please check the appropriate assignee category or categories (will not be printed on the patent): 1. KNOBE, MARTENS, OLION SERVED IN The Address of up to the Address for the patent attorneys or agents. If no name is a settled data will appear on the patent. If an assignment. 1. KNOBE, M		nonprovisional	NO	\$1400		\$300		\$1700		06/10/2005	
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Tee Address" indication (or "Fee Address" Indication form PTO/SB/122) attached. Tee Address" indication (or "Fee Address" Indication form PTO/SB/122) attached. Tee Address" indication (or "Fee Address" Indication form PTO/SB/122) attached. Tee Address" indication (or "Fee Address" Indication form PTO/SB/122) attached. Tee Address" indication (or "Fee Address" Indication form PTO/SB/122) attached. Tee Address" indication (or "Fee Address" Indication form PTO/SB/122) attached. Tee Address indication (or "Fee Address" Indication form PTO/SB/122) attached. Tee Address indication (or "Fee Address" Indication form PTO/SB/122) attached. Tee Address indication (or "Fee Address" Indication form PTO/SB/122) attached. Tee Address indication (or "Fee Address" Indication form pTO/SB/122) attached. Tee Address indication (or "Fee Address" Indication form pTO/SB/122) attached. Tee Address indication (or "Fee Address" Indication form pTO/SB/122) attached. Tee Address indication (or "Fee Address" Indication form pTO/SB/122) attached. Tee Address indication for pto pto pagents. If no name is listed address or agents. If no name is listed pagents in the printed on the patent printed. Ten Address indication as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.	ſ	EXAMINER		ART UNIT		CLASS-SUI	BCLASS				
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. I have a consider the construction of the construction	_	PASCHALL, MARK H		3742		219-121430					
4a. The following fee(s) are enclosed: Solution So		CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON PLEASE NOTE: Unless an assignee is identified below, no assignee recordation as set forth in 37 CFR 3.11. Completion of this form is NO (A) NAME OF ASSIGNEE ASM JAPAN K.K.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed the name will be printed. THE PATENT (print or type) data will appear on the patent. If an assignee is identified below, the document has been filed for T a substitute for filing an assignment. 3) RESIDENCE: (CITY and STATE OR COUNTRY) TOKYO, JAPAN						
Publication Fee (No small entity discount permitted) Advance Order - # of Copies 10											
Advance Order - # of Copies 10 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 11 1410 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Date 29 05 05		X Issue Fee	,		A check in the amount of the fee(s) is enclosed.						
Deposit Account Number 11 1410 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Bale 29 apr 0.5 Typed or printed name KYLE F. SCHIJETER Registration No. 54, 912		Publication Fee (No s	small entity discount permitte	ed)							
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature		Advance Order - # of	f Copies 10	The Director is hereby authorized by charge the required fee(s), or credit any overpaym Deposit Account Number 111110 (enclose an extra copy of this form).						credit any overpayment, to copy of this form).	
Authorized Signature KYLE F. SCHLUETER Date 29 apr 05 Registration No. 54,912		a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27.	···						
	-	Authorized Signature	Kyl Schluete	r.	,	-	Date	2	9 apr		
	ñ	,, , , , , , , , , , , , , , , , , , ,			is required	to obtain or retain	•			d by the LISPTO to process	

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.